UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

2119

7590

10/31/2007

RONALD E. GREIGG GREIGG & GREIGG P.L.L.C. 1423 POWHATAN STREET, UNIT ONE ALEXANDRIA, VA 22314 EXAMINER

MILLER, CARL STUART

ART UNIT PAPER NUMBER

3747

DATE MAILED: 10/31/2007

| APPLICATION NO. | FILING DATE  |               | FIRST NAMED INVENTOR | , AT                | ATTORNEY DOCKET NO. | CONFIRMATION N |  |
|-----------------|--------------|---------------|----------------------|---------------------|---------------------|----------------|--|
| 10/551,461      | 09/30/2005   |               | Nadja Eisenmenger    |                     | R.305061-1          | 4390           |  |
| ALVE            |              |               | OVIDED WITH A PRESS  |                     |                     |                |  |
|                 |              |               |                      |                     |                     |                |  |
| APPLN. TYPE     | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE  | PREV. PAID ISSUE FE | E TOTAL FEE(S) DUE  | DATE DUE       |  |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

1.073

V. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PM PM

Page 1 of 3

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

**Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required), Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notificate  | correspondence including delow or directed oth tions.  | ng the<br>nerwise                      | Patent, advance or<br>in Block 1, by (a  | ders and notification of specifying a new corre  | maintenance fees v<br>spondence address;   | vill be<br>and/or           | mailed to the current (<br>(b) indicating a separ                             | correspondence address as ate "FEE ADDRESS" for   |
|--|--|--|--|--|--|-----------------------------|---|---|
| CURRENT CORRESPONDI  | ENCE ADDRESS (Note: Use Bl   | ock I for                              | any change of address)   | Fee par  | e(s) Transmittal. The<br>ers. Each additiona   | is certif<br>I paper        | icate cannot be used for  | domestic mailings of the<br>r any other accompanying<br>t or formal drawing, must                         |
|  | GREIGG<br>EIGG P.L.L.C.<br>AN STREET, UNIT   | /2007<br>ΓΟΝ]                          | Ē  | I he<br>Sta  | Cer<br>creby certify that th   | tificate                    | of Mailing or Transn<br>s) Transmittal is being                               | nission deposited with the United class mail in an envelope above, or being facsimile te indicated below. |
| ALEXANDRIA,  | , VA 22314   |  |  |  |  |                             |   | (Depositor's name)  |
|  |  |  |  |  |  | _                           |   | (Signature)   |
|  |  |  |  | L  |  |                             |   | (Date)  |
| APPLICATION NO.  | FILING DATE  |  |  | FIRST NAMED INVENTOR   | ₹  | АТТО                        | RNEY DOCKET NO.   | CONFIRMATION NO.  |
| 10/551,461   | 09/30/2005   |  |  | Nadja Eisenmenger  |  |                             | R.305061-1  | 4390  |
| VALVE  | N: FUEL INJECTOR P   |  |  | VIDED WITH A PRESS   | SURE TRANSMIT  | TER C                       | ONTROLLED BY A  | SERVO   |
| Hair APPLN. TYPE   | SMALL ENTITY   | IS                                     | SUE FEE DUE  | PUBLICATION FEE DUE  | PREV. PAID ISSU  | E FEE                       | TOTAL FEE(S) DUE  | DATE DUE  |
| nonprovisional   | NO   |  | \$1440   | \$300  | \$0  |                             | \$1740  | 01/31/2008  |
| EXAM   | INER   |  | ART UNIT   | CLASS-SUBCLASS   |  |                             |   |   |
| miller, ca   | RL STUART  |  | 3747   | 123-509000   | _  |                             |   |   |
| "Fce Address" indi PTO/SB/47; Rev 03-0 Number is required.  B. ASSIGNEE NAME A: PLEASE NOTE: Unl recordation as set fort! (A) NAME OF ASSIGNEE | ondence address (or Cha<br>8/122) attached.<br>ication (or "Fee Address<br>2 or more recent) attach<br>ND RESIDENCE DATA<br>css an assignce is ident<br>h in 37 CFR 3.11. Comp | nge of "Indicated. Use A TO Biffied be | Correspondence ation form e of a Customer E PRINTED ON Tolow, no assignce of this form is NO | (B) RESIDENCE: (CITY   | o 3 registered patentively, le firm (having as a agent) and the namore or agents. If a printed.  pe) patent. If an assign assignment. Y and STATE OR C | membes of upno name         | er a 2  | cument has been filed for   |
| Inches following fee(s) a lissue Fee Publication Fee (N  | are submitted:   | oermitte                               | 4b   | Payment of Fcc(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Depe | ase first reapply ar   | y prev                      | iously paid issue fee s   | hown above)   |
| Change in Entity Stat  |  |  |  | ☐ b. Applicant is no lor   | oger claiming SMAI   | J. FN1                      | FITY status Sec 37 CF   | R 1 27(a)(2)  |
|  | d Publication Fee (if requ   | uired) v                               | vill not be accepted   | from anyone other than   |  |                             |   | assignce or other party in  |
| Authorized Signature   |  |  |  |  | Date   |                             |   |   |
|  |  |  |  |  | Registration N   | lo                          |   | <del></del>   |
| This collection of information application. Confident ubmitting the completed his form and/or suggestion.                                      | ation is required by 37 C<br>iality is governed by 35<br>I application form to the   | U.S.C.<br>U.S.C.<br>USPT               | 11. The information 122 and 37 CFR O. Time will vary pould be sent to the                    | n is required to obtain or 1.14. This collection is es depending upon the indicate Chief Information Office  | retain a benefit by t<br>timated to take 12 r<br>vidual case. Any co   | he publ<br>ninutes<br>mment | ic which is to file (and<br>to complete, including<br>s on the amount of time | by the USPTO to process)<br>gathering, preparing, and<br>e you require to complete                        |

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Ünder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

| APPLICATION NO.           | FILING DATE    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.            | CONFIRMATION NO. |  |
|---------------------------|----------------|----------------------|--------------------------------|------------------|--|
| ि<br>एक्स्प्रेट<br>सर्वेष | 09/30/2005     | . Nadja Eisenmenger  | R.305061-1                     | 4390             |  |
| ( ));<br>(a.t. 2110 75    | 590 10/31/2007 |                      | EXAMINER                       |                  |  |
| RONALD E. GR              | EIGG           |                      | MILLER, CA                     | RL STUART        |  |
| 📜 GREIGG & GREI           | GG P.L.L.C.    |                      | ART UNIT                       | PAPER NUMBER     |  |
| ALEXANDRIA, VA 22314      |                | E                    | 3747<br>DATE MAILED: 10/31/200 | 007              |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

用。 新語。 注: def